

## **INVASIVE FREE ZONES EASTERN REGION - FOREST SERVICE**

### **SITE NAME: Moquah Barrens- Chequamegon Nicolet NF**

SITE LOCATION & SIZE: Chequamegon-Nicolet NF, Washburn District, Ashland Co., 14126 acres

PARTNERS: Northwoods Cooperative Weed Management Area, Northern Great Lakes Visitor Center, Great Lakes Indian Fish & Wildlife Commission

NON NATIVE INVASIVE SPECIES CONTROLLED: Leafy spurge & spotted knapweed

INFORMATION CONTACT:

- NAME & AFFILIATION: Linda Parker, Forest Ecologist, Chequamegon-Nicolet NF
- EMAIL / PHONE [lrparker@fs.fed.us](mailto:lrparker@fs.fed.us)

### **SITE NAME: Boundary Waters Canoe Area Wilderness – Superior NF**

SITE LOCATION & SIZE: Superior NF, 1,098,000 ac (includes entry points & campgrounds on Forest, often used as staging areas for BWCAW visitors)

PARTNERS: Friends of the Boundary Waters Wilderness, Kekekabic Trail Club

NON NATIVE INVASIVE SPECIES CONTROLLED: Purple loosestrife, leafy spurge, spotted knapweed, Canada thistle, tansy, orange & yellow hawkweed, oxeye daisy

INFORMATION CONTACT

- NAME & AFFILIATION: Jack Greenlee, Superior NF
- EMAIL / PHONE: [jackgreenlee@fs.fed.us](mailto:jackgreenlee@fs.fed.us), 218-229-8817

ADDITIONAL INFORMATION: Goal to eradicate non-native invasive plants from entry points & campgrounds initially & gradually work to eliminate them from BWCAW as we build partners to assist in this work.

### **SITE NAME: Saco Ranger Station - White Mountain NF**

SITE LOCATION & SIZE: Conway/Albany, NH, 40 acres +/-

PARTNERS: Potential at this time, but include Kennet High School, Conway Garden Club, NH Department of Transportation, Conway Public Works Department, various private businesses & landowners.

NON NATIVE INVASIVE SPECIES CONTROLLED: *Polygonum cuspidatum*, *Frangula alnus*, *Lonicera morrowii*, *Lonicera x bella*, *Celastrus orbiculatus*, *Acer platanoides*,

*Berberis thunbergii*, *Phragmites australis* ssp. *australis*, *Euonymus alatus*

INFORMATION CONTACT:

- NAME & AFFILIATION: Christopher Mattrick, White Mountain NF
- EMAIL / PHONE: cmattrick@fs.fed.us / 603-528-8755

ADDITIONAL INFORMATION: Invasive free zone established at Saco Ranger Station administrative site, concentrating efforts on area immediately around Ranger Station in 2007 & 2008, & reaching out to potential partners winter/ summer 2008. Is one of only a few heavily infested areas on WMNF & is established, in part, to prevent further invasion up Kancamagus Highway (Rt. 112), National Scenic Byway.

**SITE NAME: Mississippi Bluffs Ranger Station - Shawnee NF**

SITE LOCATION & SIZE: Jonesboro, IL, 15 acres +/-

PARTNERS: City of Jonesboro, various private organizations & landowners.

NON-NATIVE INVASIVE SPECIES CONTROLLED: *Elaeagnus umbellata* (autumn olive), *Paulownia tomentosa* (princess tree), *Lonicera japonica* (Japanese honeysuckle), *Festuca arundinacea* (tall fescue)

INFORMATION CONTACT:

- NAME & AFFILIATION: Susan Corey, Shawnee NF
- EMAIL / PHONE: scorey@fs.fed.us / 618-687-1731, ext. 104

ADDITIONAL INFORMATION: Invasive free zone established at ranger station administrative site & Lincoln Park, site of a Lincoln-Douglas debate.

**SITE NAME: Hidden Springs Ranger Station - Shawnee NF**

SITE LOCATION & SIZE: Vienna, IL, 6 acres +/-

PARTNERS: None at this time.

NON-NATIVE INVASIVE SPECIES CONTROLLED: *Microstegium vimineum* (Nepalese browntop), *Alliaria petiolata* (garlic mustard), *Quercus acutissima* (sawtooth oak), *Euonymus fortunei* (winter creeper), *Hedera helix* (English ivy), *Lonicera japonica* (Japanese honeysuckle)

INFORMATION CONTACT

- NAME & AFFILIATION: Beth Shimp, Shawnee NF
- EMAIL / PHONE: eshimp@fs.fed.us / 618-658-1326

ADDITIONAL INFORMATION: Invasive free zone established at ranger station administrative site, with new office building 2008.

**SITE NAME: Murphysboro Work Center - Shawnee NF**

SITE LOCATION & SIZE: Murphysboro, IL, 3 acres +/-

PARTNERS: None at this time.

NON-NATIVE INVASIVE SPECIES CONTROLLED: *Lonicera japonica* (Japanese honeysuckle), *Hedera helix* (English ivy)

INFORMATION CONTACT:

- NAME & AFFILIATION: Susan Corey, Shawnee NF
- EMAIL / PHONE: scorey@fs.fed.us / 618-687-1731, ext. 104

ADDITIONAL INFORMATION: Invasive free zone established at work center administrative site.

**SITE NAME: Cave Hill Research Natural Area and Ecological Area - Shawnee NF**

SITE LOCATION & SIZE: Horseshoe, IL/ 1,063 acres +/-

PARTNERS: IL Department of Natural Resources.

NON-NATIVE INVASIVE SPECIES CONTROLLED: *Microstegium vimineum* (Nepalese browntop), *Sorghum halepense* (Johnsongrass), *Festuca arundinacea* (tall fescue), *Alliaria petiolata* (garlic mustard), *Kummerowia striata* & *K. stipulacea* (Japanese & Korean clover), *Lespedeza cuneata* (sericea lespedeza), *Lonicera japonica* (Japanese honeysuckle), *Melilotus alba* & *M. officianalis* (white & yellow clover), *Rosa multiflora* (multiflora rose), *Pinus echinata* & *P. strobus* (shortleaf & white pine)

INFORMATION CONTACT:

- NAME & AFFILIATION: Beth Shimp, Shawnee NF
- EMAIL / PHONE: eshimp@fs.fed.us / 618-658-1326

ADDITIONAL INFORMATION: Invasive free zone established in natural area.

**SITE NAME: LaRue-Pine Hills Research Natural Area & Ecological Area – Shawnee NF**

SITE LOCATION & SIZE: Aldridge, IL. 3,700 acres +/-

PARTNERS: Includes Southern IL University at Carbondale

NON NATIVE INVASIVE SPECIES CONTROLLED: *Alliaria petiolata* (garlic mustard), *Microstegium vimineum* (Nepalese browntop), *Elaeagnus umbellata* (autumn olive), *Festuca arundinacea* (tall fescue), *Lonicera japonica* (Japanese honeysuckle), *Nasturtium officinale* (watercress).

**INFORMATION CONTACT:**

- NAME & AFFILIATION: Susan Cory, Shawnee NF
- EMAIL/ PHONE: [scory@fs.fed.us](mailto:scory@fs.fed.us) / 618-687-1731 ext. 104

**ADDITIONAL INFORMATION:** Invasive free zone established in natural area.

**SITE NAME: Watersmeet/ Iron River District Complex – Ottawa NF**

**SITE LOCATION & SIZE:** About 60 acres

**PARTNERS:**

**NON NATIVE INVASIVE SPECIES CONTROLLED:**

**INFORMATION CONTACT:**

- NAME & AFFILIATION: Ian Shackelford, Ottawa NF
- EMAIL/ PHONE: [ishackelford@fs.fed.us](mailto:ishackelford@fs.fed.us) / 906-932-1330 ext. 331

**ADDITIONAL INFORMATION:** New site will house Ottawa NF Visitor Center & Watersmeet/ Iron River District Complex when completed.

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**NON NATIVE INVASIVE SPECIES CONTROLLED:** Purple loosestrife, leafy spurge, spotted knapweed, Canada thistle, tansy, orange and yellow hawkweed, oxeye daisy

**INFORMATION CONTACT:**

- NAME & AFFILIATION: Jack Greenlee, Superior National Forest
- EMAIL/ PHONE: [jackgreenlee@fs.fed.us](mailto:jackgreenlee@fs.fed.us), 218-229-8817

**ADDITIONAL INFORMATION:** Goal to eradicate non-native invasive plants from entry points & campgrounds initially, gradually working to eliminate them from BWCAW as we build partners to assist in work.

**INFORMATION LINKS:**

<http://www.fws.gov/midwest/WhittleseyCreek/Refuge%20Plans.html>  
<http://www.fs.fed.us/r9/wildlife/nnis/r9-nnis-links.shtml>